

remained away under the protection of the

Voltaire seized instantly upon the opportunity to thunder once more against the use

the French Chamber some more agitation of the judicial law and several cruel executions. His appeals roused all France and were responded to by public opinion. But the French King refused to consider petitions asking a revision or reversal of the judgment, and so matters remained until the Revolution came, when a decree was adopted by the National Convention which reversed the record of the sentence, restored to the heirs of the convicts their property, which had been confiscated to the state, and the French king's dedication found should be made good out of the Treasury of the Republic. — *New York Leader.*

THE INDICTMENT OF THE EUCALYPTUS.

Some years ago the eucalyptus or gum tree of Australia was introduced in this state (California). The fane of the wonders which it wrought in malarial districts had preceded it. It is in none of the properties originally claimed for it disappointed its sponsors. It grows with astonishing rapidity and by its wide spreading root system binds together the soil where it is planted. It rises to a great height, has thick foliage and is probably the best wind break that we have. Set out in thick rows against the usual or prevailing atmospheric currents, it will prevailably modify climatic conditions. But nothing is more strange about it than the tenacity with which it clings to life. Strip it of its bark and it will, in a short time, repair the damage, and flourish as if nothing had happened. Cut off ten feet from the ground and it will be having a new trunk in a few days leaving nothing standing but a wooden pillar, and it will, in a month or two at the

proper season, send forth shoots and crown
itself with new and thicker branches.

to suffer from heat and drought, whereas the plants in the shade of the trees developed very luxuriantly. The trees, therefore, protect their qualities which are bringing it into a great deal of trouble. The search that it makes for water exhibits almost animal intelligence. Nothing else can live in its vicinity if moisture be scarce. A citizen who delighted in his flower garden conceived the notion that eucalyptus would furnish an agreeable shade on its borders. He set them out and they shot up in the usual rapid way. But his flowers began to fade. He tried to cultivate them, which was of no importance, until a fatal stroke of life. It was only in time that it was discovered that it was the strange tree from the Southern Hemisphere that was absorbing all the life-giving properties of the soil. Since its predatory habits have become more generally known all sort of expedients have been employed to restrain it. Upon roads where the eucalyptus have been planted for shade it is customary to lay down a line of manure, or to trench the ground, or to dig a trench off, to tempt the trees to go no farther and prevent them robbing the tender vines beyond their proper nutriment.

In further illustration of its habits it may be stated that there is a case of a man who planted gum trees around a cesspool. He had previously been troubled with an overflow of water, there being no channel by which it could be carried off. When the trees began to grow and branch out the cesspool which was supposed to be a nuisance was no longer so. It remained stationary for any length of time. The supposition was that it had worked for itself some subterranean passage. Yet, however, the real cause was disclosed. The gum trees, for some

the water trouble at once made its appearance.

ance again. The evidence was complete that they had been absorbing all the fluid. Instances are given in which something bordering on intelligence is exhibited in the manner of the animal. One day a man dug a tree twenty-five feet from a eucalyptus tree, lined it with cement and placed over it a substantial cover. The water was carried to the house from the well in wooden pipe. In that wooden pipe there was a joint that leaked. In time the well began to dry up. The man dug out the pipe, found a strange taste. Explorations developed the fact that its bottom had been filled up with masses of eucalyptus roots. The tree had run a root straight for the knot-hole, twenty-five feet off, and by that method gained the water.

In a certain sense this tree is, therefore, getting into bad habits. It is charged with other and greater offenses. It is said that it will find a hole as fine as that made by a cancribe needle in the joinings of a pipe, sever and in time fill it up. This charge is not without foundation. It is true that more than the experience of some persons who discovered interference of that nature in their house drains. As a consequence of

order has gone forth in some of the smaller towns for the destruction of the eucalyptus on the line of sewers. The woman's case has been rescinding in Alameda, Berkeley and elsewhere for some time past, and many of these strange trees have been laid low. There are cases, too, of interference with the rights of property in a somewhat puzzling manner. Thus it is stated that the roots of one of these trees planted in a yard adjoining yard ran across a man's property and kept on loosening the bricks of the foundation wall upon which his house stands. It is reported that he invoked the natural right instead of the law for his removal, as he believed in the trees over night in which he was sleeping, and he was ordered for their destruction. His tree remedy would have been to sink a trench on his own side of the land and cut off the roots. One would suppose that a like course should have been pursued in relation to the sewers. These facts make out on the face a rather bad case for the eucalyptus. We can't have it in the neighbourhood of flower gardens, and it is not good for the soil, and one benefit it will not do as a shade-tree on the public highways in the vicinity of vineyards, for it is not curbed by a line of manure, it will rot the tender vine. Furthermore, it is no suitable for streets, for it is alleged that it makes and havoc with the sewers. This cuts off the best places for the eucalyptus. If it is not to be allowed in the roads, or the streets, or in private lands, there are no places left for it. It is true that in some places there are many valuable qualities in the tree. It is noticed in some places where it has been cut down that the wind begins to whistle significantly in the old familiar way and the dust to rise. There are many so-called thermal belts, in explanation of which scientific theories are advanced, that are directly ascribable to the long, tall lines of the tree that appear to be falling into disavowal. The statement is made that the dust that is drifting of damp soils cannot be called in question. There are hints from the nature of some of its habits, which have been unaccountably proved, of the manner in which it can be used to promote hygiene in special cases. A blind, unreasoning onslaught upon it must be to be deplored. There is little speculation of one kind or another in the matter, and every reasonable man should be that is not thoroughly convinced. Surely there must be some means by which the predatory tendencies of this valuable tree can be curbed, without exterminating it. The shade and shelter which it furnishes should not be lightly thrown away.—*S.F. Bulletin.*

The wearing of mustaches without whiskers has become so general that a full, handsome head is now regarded as a distinguished possession. Since mustaches gained the ascendancy they have been at once the ambition of youth and the glory of age. The hair has been scraped from chin and cheek and sedulously a heavy growth cultivated on the upper lip. Nostrums of many kinds have been patented and advertised to aid in this endeavor.

The ancient Gauls and Britons shaved their beards close to the chin, and were immodestly displaying their breasts, sometimes painted on their breasts. Among the Gauls none and distinguished persons shaved their cheeks slightly, but allowed their whiskers to grow to great length. More cultivated nations regarded the wearing of hair upon the face as a mark of savagery and vulgarity. Strabo and Diodorus Siculus each caused the hair-faced Gauls to exhibit the appearance of the hair-faced Gauls.

The "forked brand" was much worn by the knights of the Order of the Dragon, and occasionally even at the present day. Various absurd styles have been in vogue from time to time, and in modified form have reached the us.

Edward II. ridiculed by his enemies for his foppish, set the fashion of wearing earlocks or beads, which is occasionally followed by the knights who have taken to whippers and whisks can sympathize with his downfall when they know that, he lost this prize of possession through the cruel order of a keeper, who, not satisfied with depriving him of it, shaved him with icy water from a

Now, of beards there be
Such's companion;
Of fashions such a throng,
That it is very hard
To treat of the beard,
Though it be no or so long.

The scold's beard
Doth match in this hard
Figure like a sword,
With which he will make
His enemies quake
To think their grave is made.

The stilted beard—
Oh, it makes me shudder,
For it is sharp beneath,
For he that doth place
A dagger in his face
What wears he in his sheath?

The modern mustache, overhanging the mouth, becoming fringed with liquids and food, is sometimes an uncleanly spectacle. The two tufts worn on the chin are no longer seen, unless elongated. The fringe of hair surrounding the face and retreating out of sight under the neck-band is distinctly the one fashion to which America can lay claim. It was adopted by Horace Greeley, and is occasionally beheld in remote rural sections.

Mustaches turned up over the cheeks in three locks on each side were once greatly admired. They were kept in place by the use of some sort of bygone "batulines" similar to that used by modern maidens to prepare their bangs against the straightening process of the next season. Men of the present day, in vain, have been going armed look on each side that they have room to be envious of their ancestors who sported three.

1. The first step is to identify the problem or question that needs to be addressed. This involves understanding the context and the specific requirements of the task.

[REDACTED]		DESTINO:
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T	NO	CONSIGNEES.	DESTINATION.
HONGKONG.			
S. TANNER.			
555		Arnhold, Karberg & Co	
1484		Arnhold, Boll & Co	
1645		Batterfield & Swire	Shanghai
1557		Adamson, Hall & Co	
373		Morris & Bay	
1402		Russell & Co	
1512		Arnhold, Karberg & Co	S. Francisco
1519		P. M. S. S. Co	
867		Wieler & Co	
64		Arnhold, Karberg & Co	
1425		H. L. & M. Adamson Co	Canton
838		Stemson & Co	
852		Wieler & Co	
1132		Dou las Laprak & Co	
1222		Douglas Laprak & Co	
1235		H. O. & M. Stemson	Canton
1944		H. O. & M. Stemson	Malacca
184		D. Sasson, S. S. & Co	Ono
1291		H. O. & M. Stemson Co	Canton
1046		Russell & Co	Shanghai
148		P. & O. F. N. Co	
1170		Stemson & Co	Hamburg
1428		Adamson, Hall & Co	
1833		Russell & Co	
919		Chinsee	
835		Ho Hing-Hong	Swatow
224		Chinsee	
012		Yuen Fat Hong	
1117		H. W. & M. Stemson	
106		Adamson & Co	
1942		H. O. & M. Stemson Co	Canton
1694		P. & O. S. N. Co	
829		Douglas Laprak & Co	Thiawano
114		Russell & Co	
1405		Stemson & Co	
1459		Batterfield & Swire	
312		Shing Koo	
652		Batterfield & Swire	Canton
692		H. O. & M. Stemson Co	Canton
1323		Adamson, Hall & Co	
SAILING VESSELS.			
		Order	
881		Adamson & Co	New York
441		Stemson & Co	
87		Order	
472		Melchers & Co	
321		Ex. Schollness & Co	
626		Order	
261		Yuen Fat Hong	
519		Gons Jves & Co	S. Francisco
12		Wieler & Co	
450		Chinsee	
120		Master	
342		Gons Jves & Co	
310		Turner & Co	
469		Remondin & Co	
819		Chinsee	
294		Chi-see	
510		Gons Jves & Co	Honolulu
1279		Carlowitz & Co	
11		Pastan & Co	S. Francisco
976		Pastan & Co	New York
1519		Pastan & Co	
311			

CHINA WATERS.

MACAO.		
360	C. M. S. N. Co	C. mton
258	— & M. Steamboat Co	
—	Ondr	
WHAMPOA.		
469	Siemson & Co	
456	Wiesler & Co	
1533	C. M. S. N. Co	
1425	Jardine, Matheson & Co	
1082	Jardine, Matheson & Co	
—	Chinese	
CANTON.		
419	Chinese	
355	Chinese	
423	Chinese	
SWATOW.		
Port on 20th June, 1887.		
1	990 Butterfield & Swire	Shanghai

1. *Chlorophyll a* (Chl *a*)

AMOY.	
PORT ON 8TH JULY, 1867.	
333	H. A. Petersen & Co
250	H. A. Petersen & Co
375	Paedag & Co
318	H. A. Petersen & Co
6	Paedag & Co
190	Paedag & Co
351	H. A. Petersen & Co
20	H. A. Petersen & Co
480	Boyd & Co
360	H. A. Petersen & Co
391	H. A. Petersen & Co

Age Group	Gender	Percentage of respondents who believe the U.S. should take action
18-29	Male	~65%
	Female	~85%
30-49	Male	~75%
	Female	~85%
50-69	Male	~80%
	Female	~85%
70+	Male	~85%
	Female	~85%

FOOCHOW.

POST ON 25TH JUNE, 1887.

STEAMERS.

1463	Batterfield & Swire
2290	Russell & Co
1934	Pardon & Co
1886	Batterfield & Swire
1716	Adamsen, Ball & Co
1568	Gibb, Livingston & Co
1109	Batterfield & Swire
608	Jardine, Matheson & Co
404	Master

SAILING VESSELS.

414	Chinese
304	Arsenal
570	Chinese
574	Chinese

SHANGHAI.

POST ON 27th JUNE, 1887.

ERS (EXCLUSIVE OF RIVER CRAFT)

814	Siemssen & Co
1096	Russell & Co
1074	Gibb, Livingston & Co
1146	Adamsen, Boll & Co
1662	Adamsen, Boll & Co
19 0	Jacobs, Matheson & Co
1969	Jacobs, Matheson & Co
1835	Jacobs, Matheson & Co
335	C. M. S. N. Co
388	Russell & Co
487	Russell & Co
1468	C. M. S. N. Co
600	Jacobs, Matheson & Co
1202	Watson, J. & Swire
1798	Alfred Dent & Co
3667	Messageries Maritimes
570	O. M. E. N. Co
718	C. M. S. N. Co
2645	P. & O. E. N. Co
714	Jacobs, Matheson & Co
595	O. N. Telegraph Co
794	Dutterfield & Swire
181	A. J. Little
SAILING VESSELS.	
387	Nils Møller
22	Master
214	Morris & Co
1204	Master
843	Siemssen & Co
885	Jacobs, Matheson & Co
1197	C. & J. T. Traving Co
798	Master
882	Lewis & Hopkins
385	Master
620	Gibb, Livingston & Co
704	James, Matheson & Co
1108	Jacobs, Matheson & Co

CHILDREN IN JAPANESE WATERS

PLAC AND SIG.		TON.	CORRESP. NO.	DEPT. TEL.
NAGASAKI.				
IN PORT ON 6TH, JULY, 1887.				
STEAMERS.				
Nor. str.	1387	M. H. Kaishia		
Ger. str.	536	A. Drowell		
SAILING VESSELS.				
Jap. hulk	1040	Nippon Yusen Kaisha		
Barge	400	Nippon Yusen Kaisha		
KOBE.				
IN PORT ON 4TH JULY, 1937.				
STEAMERS.				
Jap. str.	1512	Nippon Yusen Kaisha		
Jap. str.	168	Nippon Yusen Kaisha		
SAILING VESSELS.				
Brit. sh.	1133	H. Lucas & Co		
Brit. bk	970	C. J. Trading Co		
Brit. str	17.0	Farron, Low & Co		
Amer. sh	1124	Smith, Baker & Co		
YOKOHAMA.				
IN PORT ON 5TH JULY, 1887.				
STEAMERS.				
Brit. str	1438	A. Manson, Bell & Co		
Brit. str	1482	M. Heilmann & Co		
Brit. str	1465	Smith, Baker & Co		
Brit. str	2332	A. Manson, B. H. & Co		
Brit. str	1395	Saunders, Samuel & Co		
Jap. str	1927	Lichihouse Department		
Jap. str	1904	Nippon Yusen K. Ishi		
Brit. str	234	Samuel & Co		
Brit. str	1449	Victor's Line Maritime		
Jap. str	1512	Nippon Yusen Kaisha		
Jap. str	1298	Nippon Yusen Kaisha		
SAILING VESSELS.				
Amer. sh	2160	M. Heilmann & Co		
Brit. bk	1.59	Smith, Baker & Co		
Brit. sch	279	See above		
Brit. sh	1.75	C. J. Trading Co		
Brit. sh	1245	C. J. Trading Co		

ING IN SOUTHERN PARTS

MANILA.	
IN PORT ON 5TH JULY, 1857.	
STEAM-S.	
Brit. str.	3 45 Peck, Huthell & Co
Span. str.	2 50 Com. Gen. de Taboas
Brit. str.	9 17 W. F. Stevenson & Co
Span. str.	6 52 J. Reyes
Span. str.	2 38 Compañia General
Brit. str.	12 46 Smith, Bell & Co
Brit. str.	1 00 B. G. Tait-Ains-
SAILING VESSELS.	
B bk	11 26 Order
Brit. bk	11 0 W. F. Stevenson & Co
Brit. sh	1 25 Smith, Bell & Co
Brit. sh	11 53 W. F. Stevenson & Co
Brit. sh	1 30 W. F. Stevenson & Co
Brit. Lk	6 50 Nae & Co
Brit. Lk	5 50 Smith, Bell & Co
Amr. bk	2 29 Order
Brit. bk	3 37 Order
Ger. bk	7 25 W. F. Stevenson & Co
Amr. bk	1 77 W. F. Stevenson & Co
Span. bk	1 31 J. Reyes
Brit. bk	1 87 Kae & Co
Amr. sh	11 45 W. F. Stevenson & Co
Amr. sh	11 2 Order
Brit. bk	5 50 J. M. Harris

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971) using a Shimadzu 1010 spectrophotometer. The concentration of chlorophyll was expressed in $\mu\text{g mL}^{-1}$ of the sample.

BANGKOK.

IN PORT ON 25TH JUNE, 1887.

SAILING VESSELS.

Siam, bk	376	Poh Sing
Siam, bk	339	Chinese
Si m, oh	450	Low Mah' Teng
Siam, bz	310	Sin Hook Sine
Siam, bz	300	Low M' Heng
Siam, k	447	P'oh Wat
Siam, bk	442	Poh S
Ger, bz	520	R. G. S
Ger, bk	520	Tan Hok Poh
Siam, bz	512	Poh Chin Sze
G. r, bk	505	Winnor, Choo & Co

FROM LYESSELS EXPECTED AT HONGKONG

VESSELS EXPECTED AT HONGKONG		(Corrected to Date.)	
June 3	Clan Mackenzie.....Cardiff	May 19	
June 4	Prometheus.....Glasgow	May 28	
June 6	Orient.....Stettin	May 29	
June 6	Cardiganshire.....London	May 31	
June 8	Glenroy.....London	June 8	

STY'S SHIPS IN THE CHINA SQUALLON.

	GUNS.	H.P.	CAPTAIN.	WHERE AS
Coast.	6	3180	Com. R. R. Monaghan	Hongkong
	14	4850	Capt. H. R. Harris	Yokohama
	10	4620	Capt. H. C. Kane	Hankow
	4	476	Lieut. Com. Butler	Canton
	10	3580	—	Yokohama
T.	4	249	Capt. E. C. Brys	Hankow
	3	920	Com. Edw. H. M. Davis	Hakodate
	4	340	In res.	Hongkong
	4	455	Lieut. Com. Adams	Singapore
	4	400	Lt. Com. Dickson	Manchu
	10	500	Capt. G. J. Balfour	Yokohama
	10	500	Capt. Martin J. Dunlop	Yokohama
	5	1050	Com. W. H. Marshall	Cushing
	4	430	Lt. Com. W. M. Warrin	Hakodate
	4	400	Capt. W. H. Wyse	Yokohama
h naval arm	10	500	Com. W. H. Moore	Orizaba
	12	2380	Captain R. G. Kimball	Hakodate
	8	1400	Capt. A. H. Alling on	Yokohama
	—	—	—	Hongkong
	5	1010	Com-mander Brom y	Yokohama
h naval arm	3	310	In res.	Hongkong
	20	—	Com-modore Moran	Hongkong
	9	750	Com. O. Churchill	Yokohama
	4	550	In res.	Hongkong
	4	1160	Lt. Com. G. K. Hope	Hongkong

ON THE CHINA AND JAPAN STATION.

ON THE CHINA AND JAPAN STATION.			
GR. NO.	H. J.	CAPTAIN.	WHERE AT.
14	1303	Capt. F. O. Matthews	Yokohama
—	—	Cdr. I. E. Jewell	Yokohama
—	—	Cdr. M. Miller	Nagasaki
6	750	Cdr. Henry Goss	Yokohama
12	—	Captain T. O. Sellings	Nagasaki
6	500	Cdr. J. O. Nelson	Yokohama
4	—	Captain Turp	Japan
—	—	Captain Le Gorce	Hai Phong
—	—	Captain Noirot	Hai Phong
16	450	Captain de Barbeyrac	Tours
17	559	Captain Vial	Hakodate
—	—	Captain Dunais	Hakodate
4	1-10	Com. L. K. G. Marshall	Cruising
4	1606	Commander von Hoven	Cruising
2	310	Captain Jaeschke	Shanghai
5	—	Captain J. M. Muller	Yokohama
5	1250	Captain P. Gervais	Yokohama
4	100	Captain C. d'Andrade	Shanghai
5	500	Capt. Gouvea	Macao
7	300	Captain Scott	Yokohama
7	23	Captain Scott	Yokohama
—	—	Captain Koltzsch	Yokohama
7	80	Commander Moltzoff	Korea
7	80	Commander Valrodt	Yokohama
10	—	Commander Arrolan	Yokohama
13	—	Captain Seely	Yokohama
7	80	Commander Bayle	Yokohama
—	—	Commander Heck	Yokohama
—	—	Captain Lang	Yokohama
12	—	Commander Mackay	Yokohama
11	2800	Capt. D. P. Zetser	Manila

(HATTERS WILCOX, Dry Dock Street, Hongkong.)